BR
20

Vol. 646A

Hat Palm, Bimini

Millspaugh's No. 2357.

For *Zostera*, *Thalassia* is
probably intended in all cases
in southern Fla. & the Bks.

Miami, Florida
March 18, 1904

✓ 2698 Acetabulum crenulatum (Lamouroux) Kuntze (wet sent to Millspaugh) stones at l.t.m.

✓ 99. A. Farlowii (Solms) Picked out from among No. 2698

✓ 2700. A. Farlowii (Solms). On stones at l.t.m., Slightly mixed with A. crenulatum

01. " On stones at h.t.m.

02 Laurencia Washed ashore

03 Amphibia On rocks near h.t.m.

04 Vertebrata Washed ashore

05 " " Washed ashore

06 Caloglossa On stones a h.t.m

07. Amphibia tenella On logs near h.t.m

√2708. Batophora Oerstedi occidentalis (Harv.) On stones, sticks, other algae, etc., from l.t.m. downward.

√2709. Batophora Oerstedi occidentalis (Harv.) On stones betw. tide marks.

√2710 Batophora Oerstedi J. Ag. Washed ashore

2711. Washed ashore

2712. Porphyra On wharf wall, St. Augustine

2713. Amphibia Montagnei On stones near h.t.m.

2714. Catenella On stones near h.t.m.

2715. Lophosiphonia [?] On stones near h.t.m

2716. On stones near h.t.m.

2717. Sargassum Washed ashore

2718. Sargassum
Washed ashore

2719. Chondria
Washed ashore

2720 " " "

2721. Spyridia
Washed ashore

2722. Digenia On stones in 3 dm. w. l. t.

✓2723. Acetabulum crenulatum (Lamour.) Kze.
On stones, etc., in 3-6 dm. of w. l. t.

2724. Caloglossa
On root of Rhizophora, littoral

2725. Amphibia tenella
On root of Conocarpus, littoral

2726. Amphibia Montagnei. Hanging from under prostrate root of Conocarpus, littoral

Miami, 19 Mr. 1904

2727 On rocks, littoral

2728. On stones,
littoral

2729. On stones,
littoral

2730 On stones,
low littoral

2731. Vertebrata Very common
on stones at l.t.m.

2732. On stones
at l.t.m.

2733 On stones
just below l.t.m.

34 Floating

35. Enteromorpha On bottom
of a row-boat, Miami

36. Enteromorpha On stone
at l.t.m.

37. Enteromorpha On stones
near l.t.m.

38. Chaetomorpha, Under
shelving rocks near l.t.m.

39. [illegible] Abundant

[illegible]

40 [illegible]

[illegible]

41 [illegible] Common

[illegible]

42 [illegible]

[illegible]

43. [illegible]

[illegible]

44. Lawrencia Wooded

[illegible]

45. Lawrencia Wooded

[illegible]

46. [illegible]

3-6 [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

53. [illegible]

[illegible]

Mar. 21

56. [illegible],

[illegible]

V [illegible]

V [illegible]

2759. [illegible] On rocks
near L.t.m.
60 Vert. [illegible]
stones near L.t.m.
61. [illegible] [illegible]
[illegible]
62. [illegible] [illegible]
[illegible]

[illegible]
2763. [illegible]
[illegible]
64. [illegible]
[illegible]
65. [illegible] [illegible]
[illegible]
66. [illegible] occidentalis (nov.)
[illegible]
[illegible]
[illegible]
67 [illegible]
[illegible]

[illegible]

[illegible] in margin [illegible]

[illegible]

[illegible] in margin [illegible]

✓ [illegible] [illegible] [illegible]

[illegible]

[illegible] than

[illegible] in 3-6 dm. [illegible]

✓ [illegible]

[illegible]

Cutler, Fla. 24 Nov [illegible]

✓ [illegible] Zamoviensis [illegible]

[illegible] Cutler [illegible]

✓ [illegible] Lamarck [illegible]

[illegible]

[illegible] [illegible]

[illegible] in 3 dm.

w. t.t.

✓ [illegible]

3 dm. w. t.t.

[illegible]

[illegible]

[illegible]

[illegible]

[illegible] (wet [illegible])

[illegible]

(wet pol.)

✓ [illegible]

[illegible]

✓ [illegible]. Bartshia [illegible]

In 12 dm. w t.t.

Cult., 26 Nov. 09

✓ Oscillatoria princeps Vauch.

✓ Oscillatoria amphibia (?)

✓ Oscillatoria tenuis Ag.

good green algae

[illegible] swamp

Virginia Key, near Miami
Nov. 22, 1904

2798 Crist[illegible] Washed ashore

99 Turbinaria Washed ashore

✓ 2800. Sargassum vulgare Harv. Washed ashore

✓ 2801. Udotea cyathiformis Decaisne Washed ashore

✓ 2802 [illegible] pusillum (Harv.) [illegible] in Udotea 2801

✓ 2803. Penicillus capitatus [illegible]
l.t.m.

2804.
mangrove roots, l.t. [illegible]

2805 Jan
mangrove trunks, littoral

2806, [illegible] ? Jan
mud near l.t. m.

2807 Bostrychia Jan
trunks of mangroves, littoral

2808, Enteromorpha Jan
l.t. m.,

2809. Ceramium [illegible]
[illegible]

✓ 2810, Dasycladus vermicularis Scop. Krasser Jan 3
[illegible] w. l.t.

11 Enteromorpha Low
littoral

12. [illegible] [illegible]
[illegible]

13. [illegible] Jan
3-6 dm. in l.t.

14 [illegible] [illegible]
[illegible]

15 [illegible] [illegible]
[illegible]

16 [illegible] — Washed
arbore

✓ 17 [illegible] farinosa [illegible] Washed
[illegible]

✓ 18 [illegible] [illegible] [illegible] Washed
[illegible]

19 [illegible] do
3 - [illegible]

20 Washed
[illegible]

21 Washed
[illegible]

✓ 22 [illegible] [illegible] [illegible]
[illegible] parasema, washed ashore

23 [illegible] Washed
[illegible]

24 Washed
[illegible]

25 Washed
arbore

26 [illegible] "
[illegible]

2527. [illegible] [illegible]
[illegible]
28 [illegible]
[illegible]
29. [illegible] [illegible]
Chondria near [illegible]
30. [illegible] [illegible]
[illegible] [illegible] [illegible]
31. [illegible] [illegible]
[illegible]
32. [illegible] [illegible]
[illegible]
✓ 33. [illegible] [illegible] [illegible]
[illegible]
✓ 34. [illegible] [illegible] [illegible]
[illegible]
35. [illegible] [illegible]
[illegible]
36. [illegible] [illegible]
[illegible]
37. [illegible] [illegible]
[illegible] [illegible] [illegible]

38. Dasea [illegible] Washed
ashore

✓ 39. [illegible] fascicularis Kütz. [illegible]
[illegible]

[illegible]

✓ [illegible] strictum Kütz. In
[illegible]
[illegible] Ceylonicum [illegible]
[illegible] covering [illegible]
[illegible]
[illegible]

[illegible]

[illegible]
[illegible]

[illegible]

✓ [illegible] [illegible] M. [illegible]
[illegible] as [illegible]
[illegible]

[illegible] [illegible] Ca

[illegible]

47. [illegible]

[illegible]

48. [illegible] [illegible]

[illegible]

49. [illegible] [illegible]

[illegible]

50. [illegible] On

[illegible]

51. [illegible]

[illegible]

52. On

[illegible]

53 [illegible]

[illegible]

54. [illegible]

[illegible]

55. [illegible]

[illegible] 3 4 dm. [illegible]
in mangrove swamp.

58. [illegible]

✓ [illegible] Washed

✓ 60. [illegible]

63. Washed

[illegible] Washed

✓ [illegible]

✓ [illegible]

✓

[illegible] [illegible] [illegible]

✓ [illegible] [illegible] J. Mg [illegible]

✓ [illegible] discrimin Decisions

[illegible] [illegible],

[illegible]!

✓ vs {a. capit[illegible]
{b. [illegible] [illegible]

✓

[illegible]

3 [illegible] W. [illegible]amour.

On

✓ [illegible] [illegible]

[illegible] [illegible] [illegible]

[illegible] [illegible]

[illegible] Lima Nov. 30th [illegible]

[illegible] [illegible] [illegible].

✓ 78. Emilia [illegible] [illegible] Im

6 dm. w. [illegible].

✓ 79. [illegible] [illegible] [illegible]

3-6 dm. w. [illegible].

80. Im

Croton, [illegible] [illegible]

81. [illegible] [illegible] Im

3-6 dm. w. [illegible].

82 Im

Croton, [illegible] [illegible]

83. Im

[illegible] [illegible] [illegible].

84. [illegible] Im

3 dm. w. [illegible].

85. [illegible] [illegible] [illegible]

[illegible] [illegible] [illegible] [illegible]

[illegible]

[illegible]

88. [illegible]

[illegible]

89. [illegible] [illegible]

[illegible]

90. [illegible]

[illegible]

✓ 91. [illegible] stricta [illegible] [illegible]

[illegible] in 3 dm. w.

Sand Key, 30 Mr. [illegible]

28. 92. [illegible] [illegible]

[illegible]

93. [illegible]

[illegible]

✓ 94. Caulerpa cupressoides Turner. Ag. [illegible]

3 dm. w. [illegible] v. B[illegible]

95. [illegible] [illegible]

3 dm. w. [illegible]

✓ 96. Valonia ventricosa J. Ag. [illegible]

[illegible] in 3 dm. w. [illegible]

97. [illegible] rigidus M. [illegible]
[illegible] in 3 dm. w. l.t.

98. Penicillus dumetosus [illegible] in
1–2 m. w. l.t.

99. [illegible]
2 m. w. l.t.

2900. B. viridis In
Bottom near l.t. m.

2901. [illegible]
Bottom, near l.t., m.

2902 [illegible]. [illegible]
[illegible], m.

[illegible] [illegible]. [illegible]
[illegible] near l.t., m.

[illegible]. [illegible]
[illegible] in 1–3 m. w. l.t.

2905. [illegible] [illegible] ~~[illegible]~~ c. 6 ft. [illegible]
3 dm. w. l.t.

2906. [illegible]. [illegible]
[illegible] near l.t., m.

[illegible]. [illegible]
[illegible] near l.t., m.

2908. [illegible]

3-5 dm. w. l. t.

2909. [illegible]

3 dm. w. l. t.

2910. [illegible]

[illegible] w. l. t. m.

2911. [illegible] [illegible]

3 dm. w. l. t.

✓2912. [illegible] [illegible] [illegible]

2 m. w. l. t.

✓2913. a Penicillus pyriformis A. Gepp [illegible]
b [illegible] [illegible] [illegible]

[illegible] m. [illegible] w. [illegible]

✓14. [illegible]sphaeria [illegible] [illegible] [illegible]

3 dm. w. l. t.

✓15. Udotea cyathiformis Decaisne [illegible]

1-3 m. w. l. t.

✓16. Halimeda tridens [illegible] [illegible]

1-3 m. w. l. t.

✓17. Halimeda discoidea Decaisne [illegible]

1-3 m. w. l. t.

18. [illegible]

3 dm. w. l. t.

19 (giner) Du

3 am. w. 2. t.

✓ a. Goniolithon [illegible] Fosl. [illegible]

20. b. b. bermudense Fosl. [illegible]

[illegible] rocks [illegible]

✓ 21. Goniolithon strictum Fosl. [illegible]

[illegible] Rh[illegible]

[illegible]

under side of stones near L.W.

m.

[illegible] Ar.

[illegible] jointed — vegit. region.

[illegible] then living. In 3 o

24. [illegible]

[illegible]

✓ 25. Goniolithon strictum Fosl. In

3 [illegible]

✓ [illegible]. Goniolithon strictum Fosl. [illegible]

[illegible], [illegible] in [illegible])

2927. Goniolithon strictum Fosl. [illegible]
[illegible] in 3 [illegible] w. L.T.
[illegible]
[illegible] 1927.

2928. [illegible]
[illegible]otera

2929 [illegible]
roots of Rhizophora at L.T.

[illegible] [illegible]
[illegible], L.T.

2931. Chondria [illegible]
[illegible] in 1 m. w. L.T.

32. [illegible] [illegible]
roots of Rhizophora at L.T.

[illegible]

[illegible]

34. [illegible]
3 dm. w. L.T.

35. Chondria Br
[illegible]

36. Wrangelia [illegible]

3-[illegible]

✓ 37. *Dictyosphaeria favulosa* [illegible]

38. [illegible]

[illegible]

39. [illegible]

[illegible]

40. Champia [illegible]

[illegible]

41. [illegible]

[illegible]

42. [illegible]

[illegible]

✓ 43. [illegible]

[illegible]

44. [illegible]

45. [illegible]

[illegible]

46. [illegible]

[illegible]

47. " "

" "

448. [illegible]

[illegible] [illegible] [illegible] [illegible] [illegible]

49. [illegible] [illegible]

[illegible] w. l. T.

50. Varied

2 [illegible]

51. Turbinaria Varied

[illegible] [illegible] [illegible]

✓ 52. [illegible] [illegible] [illegible]

[illegible] [illegible] [illegible] 2 m.

53. Corallina

2 [illegible]

54. [illegible] 2 m

✓ 55. Melobesia farinosa Lamour. 5.

[illegible] [illegible] [illegible] w. l. T.

56. 2 m

2 m. w. l. T.

✓ 57. Lyngbya [illegible] [illegible] [illegible]

[illegible] [illegible]

✓ farinosa Lamour.

✓

var. Wars[illegible]

✓ [illegible]

61, [illegible]

✓ [illegible]

✓ 64. [illegible] ~~[illegible]~~ on

[illegible]

✓ 65. [illegible] [illegible] [illegible]
l.t.m. with H. [illegible]

✓ 66. [illegible]

[illegible]

2967 [illegible] In
3 [illegible]

✓ 68. Udotea Flabellum [illegible] Near
l. t. m.

✓ 69. U. cyathiformis Decaisne Near
[illegible]

✓ 70 Udotea [illegible] [illegible]
2968 more [illegible]

✓ 71 Lithophyllum pustulatum Lamour. On
Udotea congl.

✓ 72 Lithophyllum pustulatum Lamour. [illegible]
[illegible] ~~[illegible]~~ 20 [illegible]

✓ 73 Penicillus capitatus Lamarck Near
l. t. m.

✓ 74a [illegible] [illegible] Near
74b. [illegible]

✓ 75 [illegible] polyp[illegible] On
rocks near l. t. m.

76 [illegible]formis [illegible]-Vernes, [illegible]
On [illegible]

✓ 77 pll Goniolithon [illegible] Fosl. [illegible]
[illegible] l. t. m.

✓ Caesar's Creek 31 Mar.

78 [illegible] W.

[illegible] 3-

6 [illegible]

[illegible] distinct [illegible]

[illegible] in [illegible]

[illegible]

[illegible] B. [illegible]

in similar situation [illegible]

together at [illegible] Creek

[illegible]

Miami River, 3 Ap. [illegible]

[illegible] or [illegible]

[illegible] Cenmacopogon W.

[illegible]

✓ [illegible] [illegible] imis Ag.

Nassau, [illegible]

7 April

✓

2[illegible] [illegible]. Crouania attenuata (Bonnem. on

Sargassum [illegible]

24 82. Centroceras clavulatum (Ag.) Mont. In [illegible] in 3 cm. [illegible]

83. Centroceras clavulatum (Ag.) Mont. In [illegible] in 3 [illegible]

84. [illegible] In [illegible]

85. [illegible] (Ag.) [illegible] In 3 cm. [illegible]

86. Dictyota Bartayresii Lamour. In drainage ditch

87. [illegible] Lamour. [illegible]

88. Wrangelia penicillata Ag. Ag. In [illegible]

89. Dictyota divaricata Lamour. In [illegible]

90. [illegible] spicifera (Vahl) Børg. In drainage [illegible]

91. Centroceras clavulatum (Ag.) Mont. In drainage canal

92. Murrayella periclados (Ag.) Schmitz. In drainage canal

✓29 [illegible] Lyngbya confervoides Ag. [illegible]
V.III. [illegible]

✓ 94. Polysiphonia havanensis Harv. (? [illegible]
[illegible]

✓ 95. [illegible] [illegible]
[illegible]

✓ 96. [illegible] [illegible]
[illegible]

✓ 97. [illegible] [illegible]
[illegible]

✓ 98. [illegible]

✓ 99. [illegible]

✓30 [illegible] membranacea [illegible]
[illegible]

✓30 [illegible] [illegible] Bornet?
[illegible]

✓30 [illegible] velutinum [illegible]
[illegible]

✓ [illegible]. [illegible] [illegible], ([illegible] [illegible]) N. [illegible] Jm

[illegible] canal

✓ 300[illegible], [illegible] Vickersiae Hoyt Jm

[illegible] [illegible]

✓ [illegible]. [illegible] [illegible] [illegible] [illegible]

[illegible] [illegible]

✓ [illegible]. Calothrix bilosa Harv. ? M. [illegible]

[illegible]

✓ 3007. [illegible] [illegible] J. Ag.

drainage [illegible]

✓ [illegible]. [illegible] [illegible]

[illegible]

✓ [illegible]. a Scytonema crassum Naeg.
b Schizothrix vaginata Gomont
T[illegible] [illegible]

[illegible]

✓ [illegible]. Batophora Oerstedi J. Ag.
[illegible] on [illegible]
[illegible]

✓ 11. Batophora Oerstedi J. Ag. Jm
Bry[illegible]

✓ 12. Batophora Oerstedi occidentalis (Harv.)

✓ 13. Sargassum platycarpum Mont.

✓ 14. [illegible] natans (L.) Meyen

✓ 15. S[illegible] [illegible] Grun.
[illegible]
Washed ashore

✓ 16. Sargassum pteropleuron Grun.
Washed [illegible]

✓ 17. [illegible] (Hystrix) [illegible] Grun.)
[illegible]

✓ 18. Turbinaria turbinata (L.) Kuntze
ashore

✓ 19. Dictyopteris [illegible]
[illegible]

✓ 20. [illegible] [illegible] [illegible]
[illegible]

Silver Bay [illegible]

8
✓ [illegible]. Zonaria zonalis (Lamour.) M.A.Howe

✓ 22. [illegible] [illegible] [illegible].
[illegible]

✓ 23. [illegible] valida Harv.
[illegible]

✓ [illegible] farinosa Lamour.
[illegible] 3 [illegible]

✓ 25. [illegible] Sanctae-Crucis Børg. in
[illegible] pores [illegible]

✓ 26. [illegible] [illegible] [illegible]
[illegible] upper
[illegible] waved [illegible].

✓ 27. [illegible] littoralis [illegible]
[illegible] in [illegible]

✓ 28. Polysiphonia Gorgoniae Harv.
[illegible] 3 [illegible]

✓ 29. [illegible] annulata [illegible]
[illegible]

✓ 30. [illegible] lutiola Harv.? [illegible]
[illegible]

✓ 31 [illegible] [illegible]
[illegible] nodes, [illegible]

✓ 32 Dictyonema [illegible] Bornet

rocks, high littoral

✓ 33. [illegible] [illegible] Ag. On rocks, littoral

✓ 34. Liagora valida Harv. On coral, [illegible] rocks, littoral. [illegible] [illegible] and [illegible] [illegible], [illegible] [illegible] [illegible] found [illegible] [illegible]

✓ 35. Galaxaura subverticillata Kjellm. [illegible] in 3 dm. [illegible]

✓ 36. Petrosiphon adhaerens Howe. Forming closely adherent subcircular patches, measuring 1 cm. thick in center, with radial [illegible] [illegible]. In tide pools.

✓ [illegible] [illegible] [illegible] [illegible], forming circular or subcircular patches [illegible] rocks, littoral

✓ 37. Cladophora fuliginosa Kütz. [illegible] [illegible]

✓ 38. Cladophoropsis membranacea Ag. Børg. [illegible] [illegible]

✓ 3040. [illegible] [illegible]
[illegible] rocks, yellowish brown
living

Fox Island Nassau
Harbor, 8 Ap. [illegible]

✓ 3041. [illegible] [illegible] (S.D.Km.) Ag.
[illegible] pools

✓ 42. [illegible] [illegible] Lamour. [illegible]
[illegible]

✓ 43. Rhi[illegible] P[illegible] (Ell. & Soland.) Kütz. [illegible]
[illegible]

✓ 44. [illegible] P[illegible] (Ell. & Soland.) [illegible]
ashore

✓ 45. [illegible] [illegible] [illegible]
[illegible]

✓ 46. [illegible] [illegible] [illegible]
[illegible] ashore

✓ 47. Zonaria variegata (Lamour.) Ag. [illegible]
ashore

✓ 48. Corallina cubensis (Mont.) Kütz. [illegible]
ashore

✓ 49. [illegible] [illegible] [illegible]

[illegible]

✓ 3050 [illegible] [illegible] [illegible], [illegible]
[illegible].

✓ 51. [illegible] [illegible] Kitt. On
pure [illegible] [illegible] [illegible].
light [illegible] [illegible] [illegible]

✓ 52. [illegible] [illegible] Uhl. [illegible] ant.
[illegible] [illegible] [illegible] [illegible]

[illegible] [illegible] [illegible]
[illegible] [illegible] [illegible]

✓ 53. [illegible] [illegible] [illegible]

✓ 54. [illegible] [illegible] [illegible]

[illegible] [illegible] [illegible]
[illegible] [illegible]

✓ 3955. [illegible] [illegible] [illegible]
[illegible]

✓ 56 [illegible] Corallensis [illegible] Mont. [illegible] own
roots. [illegible]

✓ 57. [illegible] [illegible] [illegible] On
rocks, [illegible]

✓ 58. Jania capillacea Harv. On
pneumatophores of Avicennia,
[illegible] [illegible], Nassau

✓ 59. Cladophoropsis membranacea (Ag.) Borg. On
[illegible]

✓ 60. Rhizoclonium Hookeri Kutz.
rocks, high littoral

✓ 61. Dichotomosiphon pusillus Collins. Forming
a compact velvety very
dark green turf in crevices
under shelving rocks, high
littoral

✓ 62. [illegible] obscura | On
rocks, high littoral

✓ 63. [illegible] "obscura" [illegible]
[illegible] forming a turf on
[illegible] rocks

✓ 64. Oscillatoria ? Extremely
delicate, forming a thin bluish-
bluish-green stratum near h. w.
m. in a drying pool

✓ 65. [illegible] On

[illegible], washed ashore —

✓ 66. Lophosiphonia "obscura" Creeping on rocks, [illegible].

[illegible] Lake, [illegible]

[illegible]

✓ 3067. Caulerpa fastigiata Mont. [illegible] littoral

✓ 68. Pleurocapsa? [illegible]

✓ 69. Dictyosphaeria [illegible] ?

✓ 70. Cladophoropsis membranacea (Ag.) Børg. [illegible]

[illegible]

✓ 71. [illegible]

✓ 72. [illegible]

✓ 73. [illegible] in mangrove [illegible]

✓ 74. [illegible]oclonium Hydari Kütz.
[illegible]
[illegible]

[illegible] brook, [illegible] of what Providence [illegible], 10 [illegible]. 1904

✓30 75. [illegible] form [illegible] [illegible]. [illegible] oval, etc., in [illegible]

✓ 76. [illegible]

✓ 77. [illegible] [illegible] intricali

✓ 78. [illegible] (Ell[illegible]) Kütz. [illegible]

√79. Avrainvillea [illegible]

[illegible]

√80. Avrainvillea [illegible]

[illegible]

√81. Cladocephalus [illegible] M. [illegible]

[illegible] 2-4 dm. w. l

√[illegible]

√[illegible] Kül.

√82a. [illegible]

√83. [illegible]

[illegible] 4 dm.

w. l. t.

√84. [illegible]

litem.

√85. [illegible] dm.

3-[illegible] dm. [illegible]

[illegible]

[illegible]

√86. [illegible]

3-4 dm. w. l.t.

B08. Dictyota Bartayresiana Lamour.
[illegible] to [illegible]

✓ 88. Valonia ocellata M. A. Howe. [illegible]
[illegible] by [illegible] and
sand bottom at l.t.m.

✓ 89. Polysiphonia exilis Harv. On
sand bottom near l.t.m.

✓ 90. Zonaria variegata (Lamour.) Ag. Washed
ashore

✓ 91. Wrangelia penicillata Ag. Near
l.t.m

✓ 92. Centroceras clavulatum (Ag.) Mont.
3 dm. w. l.t.

✓ 93. Herposiphonia Pecten-Veneris (Harv.) Falkenb.
On various algae and coral
sand near l.t.m.

✓ 94. Ceramium nitens (Ag.) J. Ag. Washed
ashore

✓ 95. Sargassum pteropleuron Grun. Attached
in 6 dm. w. l.t.

✓ 96. Goniolithon strictum Fosl. Low
littoral on sand flat

[illegible]
[illegible], [illegible], [illegible]
[illegible]

✓ [illegible]
[illegible]

✓ [illegible]
[illegible]

✓ [illegible] Polysiphonia Binneyi Harv. [illegible]
[illegible]

✓ [illegible]. Polysiphonia ramentacea Harv. [illegible]
[illegible]

✓ [illegible]. [illegible] cervicornis Kütz. [illegible]
[illegible]

✓ 3 [illegible] [illegible] J. Ag. [illegible]
[illegible]

✓ [illegible] a [illegible]
b. [illegible]
[illegible]

✓ 3 [illegible] Hystrix [illegible] J. Ag.
[illegible]

[illegible] Cay, Bahamas
12 Jan. 190[illegible]

✓ 3106. Enteromorpha plumosa Kütz. [illegible]
near l.t.m.

✓ 3106 Ceramium [illegible] Ag. [illegible]
[illegible] w. l.t.m.

✓ 3107. Polysiphonia Binneyi Harv. On
Cymopolia, washed ashore

✓ 3112 Polysiphonia ferulacea Suhr. Washed
ashore.

✓ 3108. Lyngbya confervoides Ag. Near
near l.t.m.

3110. Lyngbya confervoides Ag. Abundant
near l.t.m.

✓ 3111. Sargassum pteropleuron Grun. Washed
ashore

✓ 12. Sargassum natans (L.) Meyen Washed
ashore

✓ 13. Sargassum natans (L.) Meyen Washed
ashore

✓ 14 Turbinaria turbinata (L.) Kuntze Washed

[illegible]

✓ 15. Dichothrix Bornetiana M. A. Howe [illegible]
[illegible] og [illegible],
[illegible]

✓ 16. Dichothrix Bornetiana M. A. Howe [illegible]
[illegible] long [illegible]
[illegible]

[illegible]
[illegible]

Cbw.

✓ [illegible] [illegible] [illegible] | [illegible]
2.-4 cm. long | in.

✓ [illegible]. Wurdemannia setacea Harvey
[illegible] sea-g[illegible]

✓ [illegible] [illegible] [illegible] | [illegible]
[illegible], Sargassum

✓ [illegible]. Crouania attenuata (Bonnem.) J. Ag.
[illegible]

✓ [illegible] [illegible]

✓ [illegible] [illegible]

3/22 [illegible]

3 mi. w. [illegible]

3/24. [illegible]

[illegible] m. w.

25. [illegible]

[illegible] w.

26. [illegible]

4 m. w.

15 [illegible] Gun Cay, Ba[illegible]

3/27. Gymnothamnion elegans, Schm[illegible]

a thin coating on rocks.

28. [illegible]?

[illegible]

29. Hydrocoleum comoides Gom. [illegible]

dense tufts on [illegible]

[illegible]

30. Navicula ramosissima Ag. [illegible]

gelatinous, with broad irregular [illegible]

✓ 31. [illegible] secunda (Ag.) Falkenb.
[illegible]

✓ 32. Lophosiphonia "obscura" [illegible]
[illegible]

✓ 33. [illegible] dasyphylla (Woodw.) Ag.
[illegible]
[illegible] l. t. [illegible]

✓ 34. Dilophus alternans J. Ag. [illegible]
[illegible]

✓ 35. Dilophus guineensis (Kütz.) J. Ag.
[illegible]

✓ 36. [illegible] dentata [illegible]
[illegible] l. t. m.

✓ 37. Polysiphonia ferulacea Suhr [illegible]
[illegible]

✓ 38. Falkenbergia hillebrandii (Born.) Falkenb.
[illegible]

✓ 39. [illegible] intertextum Collins + [illegible]
[illegible]

✓ 40. [illegible] aculeata (Decaisne) Kütz.
[illegible]

✓ [illegible]
[illegible]

✓ 42. [illegible] [illegible]inosa Lamour.
[illegible]

✓ 43. [illegible] musciformis (Wulf.) Lamour.
[illegible] near l.t.m.

✓ 44 a. Herposiphonia secunda (Ag.) Ambronn
✓ b. [illegible]ion corallinum Bory. On
[illegible] near l.t.m.

✓ 45. [illegible] [illegible] Bory. On
[illegible]

✓ 46. [illegible] [illegible] (Bory) [illegible]
[illegible]

✓ 47. Zonaria zonalis (Lamour.) M. A. Howe
[illegible] near l.t.m.

✓ 48. [illegible] [illegible] On
rocks near l.t.m.

✓ 49. [illegible] papillosa (Forsk.) Grev.
rocks near [illegible]

✓ 50. [illegible] [illegible] [illegible]
[illegible]

✓ 51. Meristotheca Duchassaingii J. Ag.
rocks near l.t.m.

✓ 52. Zonaria variegata (Lamour.) Ag. On
rocks near l.t.m.

✓ 53. [illegible] pinnosa (Roth) [illegible]
[illegible] m.
✓ 54. [illegible] N. [illegible] [illegible]
[illegible]
✓ 55. [illegible] cubensis (Mont.) Kütz. [illegible]
✓ 6 [illegible] adhaerens Lamour.
20 [illegible]
✓ 56. [illegible]
[illegible]
[illegible] m. [illegible]
✓ 57. [illegible] [illegible] fort ✓
[illegible]
✓ 58. C[illegible] (S. & Gm.) [illegible]
[illegible]
✓ 59. [illegible]
[illegible] m.
✓ 60. [illegible] subverticillata [illegible]
[illegible] near [illegible] m.
✓ 61. [illegible] Lam. [illegible]
[illegible]
✓ 62. [illegible] cubensis (Mont.) Kütz.
[illegible]

[illegible] 63. Jania adhaerens Lamour. [illegible]

[illegible]

64. [illegible] In

[illegible]

✓ 65. [illegible] serrulata [illegible]

rocks. Littoral

✓ [illegible] [illegible] valida [illegible] In

[illegible]

✓ [illegible] [illegible] [illegible] In

[illegible] near [illegible]

✓ [illegible] [illegible] [illegible]-crucis Børg. In

[illegible] near l.t., m.

✓ [illegible] Dictyota cervicornis Kütz. In

[illegible] near [illegible]

✓ [illegible] [illegible] In

[illegible]

✓ [illegible] [illegible] tricostata [illegible]

rocks near l.t., m.

[illegible] [illegible]

[illegible]

✓ [illegible] Cladophoropsis membranacea (Ag.) Børg.

[illegible]

✓ [illegible]. Heterosiphonia Wurdemanni Bail. Falkenb.

[illegible]

✓ [illegible]. [illegible] [illegible] [illegible]

[illegible] 1–3 m. [illegible]

[illegible]

✓ [illegible]. [illegible]

[illegible]

✓ [illegible]. Castagnea Zosterae Thuret

✓ [illegible] [illegible] [illegible]

[illegible]

✓ [illegible] [illegible] [illegible] [illegible]

[illegible]

✓ [illegible] [illegible] [illegible] [illegible]

[illegible]

✓ [illegible]. [illegible] [illegible] [illegible]

✓ [illegible]. [illegible] valida [illegible]

✓ 83. [illegible] [illegible]

[illegible]

✓ [illegible] filamentosa [illegible]

[illegible]

✓ 85. [illegible] Lamour.

[illegible]

✓ 86. [illegible] fontinale [illegible]

[illegible]

✓ 87. [illegible]

[illegible]

✓ 88. [illegible] provinciale [illegible]

[illegible]

✓ 89. Cladophora fuliginosa Kütz. [illegible]

[illegible]

✓ 90. Jania adhaerens Lamour. In

[illegible]

✓ 91. Dasya [illegible] (Sp. [illegible]

[illegible]

✓ 92. [illegible] membranacea (Ag.) Kütz.

[illegible]

✓ 93. Spermo[illegible] speluncarum

Coll. by Hervey [illegible]

[illegible]

✓ Phormidium 17 In

✓ 95. Hormothamnion enteromorphoides Grunow
[illegible]

✓ 96. [illegible]
[illegible]

✓ 97. [illegible]
[illegible]

✓ 98. Dasycladus vermicularis [illegible]
[illegible]

✓ 99. Centroceras clavulatum (Ag.) Mont.

Bostria
✓ 3200. Dictyota divaricata Lamour.

✓ 3201 a [illegible]
✓ b [illegible] Lamour. Fosl.
c [illegible] Bart. [illegible]

✓ 3202. [illegible] divaricata Lamour.

✓ 3203. [illegible] [illegible]
[illegible]

✓ 3204. [illegible] damaecornis J. Ag.
[illegible]

✓ 3205. [illegible]

✓3206. [illegible] [illegible] [illegible]
[illegible]

✓3207. [illegible] [illegible] [illegible]
[illegible]

✓3208. [illegible] [illegible] [illegible]
[illegible]

✓3209. [illegible] tomentosa ([illegible]) [illegible]
[illegible]

!3210. [illegible] [illegible] [illegible]
[illegible]) [illegible]

✓11. [illegible] oblongus (Dum.) Kiit.
[illegible] m.

✓12. [illegible] longifolia [illegible]
[illegible]

✓13. [illegible] cyathiformis [illegible]
[illegible]

✓14. [illegible] polytrichum Mont.
[illegible]

✓15. Sym[illegible] [illegible] [illegible] [illegible]
[illegible]

✓16. [illegible]
rocks n. l.t. m.

✓ 17. [illegible] [illegible]
[illegible]

✓ 18. [illegible] [illegible]
[illegible]
[illegible]

✓ 19. [illegible] umbr[illegible] [illegible]
[illegible]

✓ [illegible]
3[illegible] [illegible]
[illegible] mar l.t.

✓ 2[illegible] brasiliensis L.) [illegible]
✓ 22 b [illegible] [illegible] Torr.
23. [illegible]

Bemer[illegible] [illegible]
[illegible]

✓ 24. [illegible] [illegible] Lg.
✓ 25. [illegible] irregularis Harv.
✓ 26. [illegible] simplex (Hoo.) Ky.
✓ 27. [illegible] [illegible]
✓ 28. [illegible] [illegible] [illegible]

✓3220, [illegible]

✓30. [illegible] [illegible] tenuissima [illegible]

✓31. [illegible]phonia Pecten-Veneris (Harv.) [illegible]

✓32. [illegible]phonia tenella in [illegible] various places, &c.

✓33. [illegible] geminata [illegible]

✓34. [illegible]

✓35. Rhodomela [illegible] [illegible]

[illegible] with [illegible]

[illegible], and [illegible]

(323)

✓ [illegible] [illegible] [illegible]

[illegible], [illegible], [illegible]

✓ [illegible]

[illegible]

✓ [illegible] Lamourouxii [illegible]

[illegible]

✓ [illegible] (Ell. & Ev.) [illegible]

✓ [illegible]

b. [illegible] Decaisne

✓ [illegible]

✓ [illegible]

✓ [illegible]

✓ [illegible]

[illegible]

✓ 45. [illegible] Fr.

[illegible]

[illegible]

✓ 46. [illegible] n. [illegible]

✓ [illegible] (Kütz.) M. A. Howe

✓ . Rhizoclonium riparium implexum (Dillw.) Rosenv.

✓ [illegible] Ag.

✓ 50. [illegible] Ag.

✓ b. [illegible] filamentosa [illegible]

✓ 51. [illegible]ium corniculatum Mont.

52. [illegible]ium [illegible] Ag.

✓ 53. [illegible] con[illegible] Ag.

✓ 3254. [illegible] [illegible] [illegible]

nos. [illegible] [illegible]

✓ 55. [illegible] [illegible] kail. [illegible]

✓ 56. [illegible] virgatum (Ag.) Born.

57. [illegible] [illegible] [illegible]

[illegible] on [illegible],

✓ 58. Calo[illegible] [illegible] En

[illegible] of [illegible], [illegible]

✓ 59. Amphibia pectinata (Kütz.) M. [illegible]

60. Lophosiphonia obscura " "

✓ 61. Laurencia intricata Lamour. [illegible]

[illegible] when [illegible] . [illegible]

✓ 62. [illegible] [illegible] Lamour.

✓ 63. Acanthophora spicifera (Vahl) Børg.

✓ 64. [illegible] [illegible] " "

✓ 65. [illegible] [illegible] [illegible]

on Acanthophora, [illegible]

✓ 66. Amphibia [illegible] Kütz.

✓ 67 Amphibia pectinata (Kütz.) M. [illegible]

✓ [illegible] Dichothrix Borneana M. A. Howe [illegible]

[illegible] of [illegible], [illegible]

✓69. Penicillus dumetosus (Lamour.)
3 dm. [illegible]

✓70. Lingbya [illegible]

[illegible]

[illegible] mud [illegible]

✓71. [illegible] (?)

[illegible]

✓72. [illegible]

✓73. [illegible] [illegible]giformis Decaisne

✓74. [illegible]

mud [illegible]

✓75. Goniolithon strictum Foslie 3 [illegible]

[illegible]

✓76. [illegible]

[illegible]

✓77. Zonaria zonalis (Lamour.) M. A. Howe

[illegible]

✓78. Zonaria zonalis (Lamour.) [illegible]

✓79. Cladophora

[illegible]

✓80. [illegible]

inside zone.

✓ 81. [illegible] elongata [illegible] Lamour.

✓ 82 [illegible]

[illegible]

✓ 83. Jania adhaerens Lamour. [illegible]

[illegible]

✓ 84 [illegible]

[illegible]

[illegible]

✓ 85 [illegible] tenella Ag. [illegible]

[illegible]

North Cat Cay, Bahamas, [illegible]

✓ 86. Polysiphonia Gorgoniae Harv. [illegible]

[illegible]

✓ 87. Valonia aegagropila Ag.

[illegible]

Solier " South Cat Cay, 19 Ap[illegible]

✓ 88. [illegible] [illegible]

3 dm. w. l. t.

✓ 89. [illegible]

✓ [illegible]

L.T.m.

✓91. Lithophyllum oncodes (Heydr.) Fosl. On
rocks [illegible], L.T.m.

✓92. Goniolithon strictum Fosl. [illegible] On
[illegible] 3-[illegible] [illegible]. L.T.

93. [illegible] On
rocks [illegible] L.T.m. [illegible]
[illegible] living)

94. [illegible] On
rocks [illegible] L.T.m.
(red [illegible] in [illegible] when
living)

✓95. Goniolithon accretum Fosl. & Howe
On rocks, L.T.m.

✓96. Cladophora [illegible] Harv. On
[illegible]

✓97. Liagora farinosa Lamour. On
[illegible] L.T.m.

✓98. Liagora valida Harv. On
[illegible] 3 dm
L.T.

✓99. Liagora valida Harv. On
rocks [illegible]

✓3300. [illegible] [illegible]. In rocks n. l.t.m.

✓3301. Turbinaria tricostata Barton [illegible], In rocks, low littoral

✓02. [illegible] Barbadensis ([illegible]) In rocks at l.t.m.

✓03. Dilophus alternans J.Ag. In rocks in 3 dm. w. l.t.

✓04. Caulerpa racemosa [illegible]. In rocks at l.t.m.

✓05. [illegible], In [illegible]

✓06. [illegible] jamaicensis [illegible]. In rocks n. l.t.m.

✓07. [illegible] platycarpum Mont. In [illegible]

✓08. [illegible] [illegible]. In rocks, low littoral

✓09. [illegible] [illegible]. In rocks in 3 dm. w. l.t.

✓ ✓09a Halimeda Opuntia Lamour.

3310. Dictyosphaeria [illegible] Decne. In rocks at l.t.m.

✓ 11. Valonia ventricosa (? young
specim. – slightly branched)
Under shelving rocks at L.t.m.

✓ 12. [illegible] On
rocks near L.t.m.

---

20 sp. in [illegible]
Key [illegible] and Miami Fla

✓ 13. Oscillatoria [illegible]
[illegible] on [illegible] rocks

[illegible] Hunters Island N.Y.

3314. [illegible] sp.
[illegible]

15. [illegible] ? " "

16. [illegible]
a [illegible] t.m.

[illegible]
Jan. 23, 1915

✓
3317. [illegible] Kjellm.
[illegible]

✓ [illegible] Monostroma crassum

✓ [illegible] Padina Sanctae Crucis Børg.
[illegible]

✓ [illegible] [illegible] [illegible]
[illegible]

✓ 21. [illegible] lutea [illegible]

✓ [illegible] [illegible] [illegible]

[illegible] 1915

✓ 3323. [illegible] pedicellata (Ag.) Ag.
[illegible] 6 [illegible]

✓ 3324. Crouania attenuata (Bonnem.) J. Ag.
[illegible]

✓3326. Polysiphonia Binneyi Harv.
On [illegible] in 3-6 dm. w. [illegible],

✓26. [illegible] nitens [illegible]
Wik [illegible]

✓27 [illegible] [illegible]
in [illegible] in 3 [illegible]

✓28. [illegible] On [illegible]
[illegible] in 3-6 [illegible]

✓29. [illegible] Harv.
[illegible] Falkenb.

✓30. Chondria Collinsiana M. A. Howe
in [illegible]

✓31. Centroceras clavulatum (Ag.) Mont.
On [illegible]

✓32. [illegible] pu[illegible] [illegible]
[illegible] in 4 dm. [illegible]

✓33. [illegible] nitens [illegible]

✓34. [illegible] obtusa (Huds.) Lamour.

35. [illegible]
[illegible]

✓
3336. [illegible] [illegible] [illegible]
At l.t.m.

✓ [illegible] [illegible] [illegible] [illegible]
At l.t.m.

✓ 37. [illegible] crassum [illegible]
[illegible] -6 fm. w. l.t.

✓ [illegible] [illegible] [illegible] [illegible]
[illegible] fm. w. l.t.

✓ [illegible] [illegible] officinalis [illegible]
Near l.t.m.

✓ 41. [illegible] [illegible] [illegible]
Near l.t.m.

✓ [illegible] [illegible] [illegible] [illegible]) Lamour.
In 2-6 fm. w. l.t.

✓ [illegible] [illegible] [illegible] [illegible]
[illegible]

✓ [illegible] [illegible] [illegible] Lamour.
At l.t.m.

✓ 45. [illegible] [illegible] Ag. [illegible]
In 1-10 fm. [illegible]

✓ 46. Gonaria variegata [illegible]
[illegible]

✓ 47. Cladophora fuliginosa Kütz.
[illegible] l.t.m. [illegible]

✓ 48. [illegible] [illegible]
[illegible] 2-7 [illegible]

✓ 49. Cladophora [illegible] [illegible]
[illegible]

[illegible]
[illegible] 2[illegible], 19[illegible]

✓ 50. [illegible] nitens (L.) Meyen [illegible]
✓ 51. [illegible] fluitans (Borg.) Bbrg. "
✓ 52. [illegible] polyceratium Mont "
✓ 53. [illegible] " " "
✓ 54. [illegible] polyceratium Mont " "
✓ 55. [illegible] [illegible] (R.) [illegible] "
✓ 56. [illegible] clavata [illegible]
[illegible]

✓ 57. Chondria littoralis Harv. [illegible]
[illegible] l.t.m.

✓ 58. [illegible] [illegible] [illegible]
[illegible]-poolo

✓
3359. [illegible] opaca [illegible] In Detrot.
[illegible]

✓ 60. Dictyota cervicornis Kütz. In
[illegible]

✓ 61. Heterosiphonia [illegible] In
[illegible]

✓ 62. [illegible] opaca [illegible] In Nitrio + Detrot.
[illegible]

✓ 63. [illegible] [illegible] In
rocks, [illegible], littoral

✓ 64. [illegible] [illegible] In
rocks, [illegible] littoral

✓ 65. [illegible] canariensis Dam. [illegible]
33[illegible]

✓ 66. [illegible] vermicularis [illegible] In
rocks, [illegible]

✓ 67. Calothrix fusco-violacea Crn. [illegible]
[illegible]
[illegible]

[illegible]
26 [illegible]

✓
3368. [illegible]

in cavern, [illegible]

✓69. [illegible] On rocks [illegible]
at l.t.m.

✓70. [illegible] valida Farl. On rocks
[illegible]

✓71. [illegible] spinosa Lamour. On rock
[illegible]

✓72. [illegible] valida [illegible] On [illegible]
[illegible]

✓73. [illegible] [illegible] (S.&Gm.) Ag. On [illegible]
[illegible]

✓74. [illegible] papillosa [illegible]
[illegible]

✓75. Lithophyllum [illegible] On
rocks at l.t.m.

76. Brown, [illegible]
[illegible]

Pine island, near [illegible] Providence
[illegible]

✓3377. [illegible] [illegible]
[illegible] common [illegible]
[illegible]

✓ [illegible] [illegible] [illegible]

✓ [illegible] [illegible]arsis membranacea (Lep.) Borg
[illegible]

✓ [illegible]. [illegible] [illegible] [illegible] [illegible]
[illegible]

✓ [illegible]. Centroceras clavulatum (Ag.) Mont.

✓ [illegible]. Jania rubens L., [illegible], On
[illegible] washed ashore

✓ [illegible] [illegible] [illegible] Mont. [illegible]
✓ [illegible] [illegible] pusillus Collins
[illegible], [illegible] [illegible]

✓ 84. [illegible] [illegible] [illegible] On
[illegible] [illegible]

✓ 85. [illegible]. On
[illegible], washed ashore.

✓ 86. Centroceras clavulatum (Ag.) Mont.
[illegible] [illegible]

✓ 87. [illegible] [illegible] On 3
[illegible]

✓ 88. [illegible] majuscula Harv. [illegible]
[illegible]

✓ 89. [illegible] obscura On rocks,
[illegible] [illegible]

✓
3390. Caulerpa racemosa (Forsk.) J. Ag. On rocks near l.t.m.

✓ 91. [illegible] [illegible]ulida [illegible] Børg. [illegible] deep pink, not [illegible], on [illegible]; in "sea-pools" in 4–12 dm. w. l.t.

✓ 92a. [illegible] uvaeformis [illegible]

✓ b. Fosliella farinosa (Lamour.) M. A. Howe [illegible]

✓ 93. Peyssonnelia [illegible] [illegible]

✓ 94. Halicystis [illegible] || Washed [illegible]

✓ 95. [illegible] [illegible] Ag. [illegible] [illegible]

✓ 96. [illegible] [illegible]

✓ 97. D. Bartayresii Lamour., in 6 dm. w. l.t.

✓ 98. Lyngbya majuscula Harv. [illegible]

✓ 99. [illegible] [illegible] in 3 dm. w. l.t.

✓
3400. [illegible] [illegible] in 6 dm. w. l.t.

✓3401. [illegible] [illegible] [illegible]
rocks, [illegible] [illegible], [illegible] in 2-15
[illegible].

✓3402. Chara [illegible] [illegible], in a
[illegible] brackish pond

3403. [illegible] " " "

✓3404. [illegible] natans (L.) [illegible] [illegible]

✓3405. [illegible] fluitans (Borg.) Born. "

✓3406. [illegible] polyseratum Mitt. "

✓3407. [illegible] fluitans (Borg.) Born. " "

✓3408. [illegible] [illegible] (Sul.) [illegible] [illegible]
[illegible] capillifera [illegible]
[illegible] [illegible]

✓34 . [illegible] [illegible] Grol. [illegible]

✓34 . [illegible] [illegible] Grol. [illegible]
[illegible] condition of 3409; [illegible] [illegible]
[illegible] [illegible] [illegible].

✓34 . [illegible] [illegible] [illegible] [illegible]
brown, [illegible] [illegible] salmon when [illegible];
on stones in 6-15 dm. w. [illegible].

Rose Island, 28 [illegible] 1915

✓3410. [illegible] [illegible] [illegible]

✓3413. Polysiphonia [illegible] Harv. on
[illegible] Herposiphonia [illegible] (Ag.) [illegible]
[illegible] 12 dm. [illegible]

✓3414. Penicillus [illegible]
[illegible]

✓3415. Penicillus capitatus [illegible]
~~[illegible]~~
[illegible]

✓3416. Penicillus Lamourouxii [illegible]
1–6 dm. w. [illegible]

✓3417 a Hort[illegible]
b. [illegible]
1 [illegible] 10 [illegible] (1-4-5) [illegible]

✓3418. Halimeda Opuntia [illegible]
[illegible]

✓3419. [illegible]onia [illegible]
[illegible]

✓3420. Halimeda [illegible]
[illegible] w [illegible]

✓3421 a b [illegible]
[illegible] when [illegible]

✓3422 a b [illegible] Linum (O.F.Müll.) Kütz. [illegible]
[illegible]

√3423. Sargassum pteropleuron Grun. Dredged in 3 dm. w. l.t.

√3424. Amphibia tenella [illegible] On Rhizophora roots, high littoral

√3425. Amphibia pinnata [illegible] On Rhizophora roots, littoral

√3426. Amphibia [illegible] (Mont.) [illegible] On rocks in Rhizophora assoc., high littoral

√3427. Lyngbya semiplena ? On rocks, high littoral

√3428. Neomeris annulata Dickie. Common on stones from l.t. m. down to 1 m. w. l.t.

√3429. Dasycladus vermicularis Sc[illegible] On stone in 8 dm. w. l.t.

√3430. [illegible] [illegible] [illegible] On Gymnosorus

√3431. [illegible] [illegible] ([illegible]) Kuetz. 1–15 dm. w. l.t.

√3432. Zonaria variegata (Lamour.) Ag. On "sea-rods" in 5–15 dm. w. l.t.

3433. Rhizoclonium Hookeri Kütz.
On rocks in Rhizoph. assoc. mid l.t.

3434. Spyridia filamentosa (Wulf.) Harv. At l.t. in Rhizophora assoc.

3435. Centroceras clavulatum (Ag.) Mont.
3-4 dm. w. l.t.

3436. [illegible] [illegible] Do
3 dm. w. l.t.

3437. Dictyota [illegible] Kütz. Do
3 dm. w. l.t.

3438. [illegible] cornu[illegible] Mont. Do 3438

3439. Dictyota dichotoma (Huds.) Lamour. Do 3
dm. w. l.t.

3440. Dictyota dichotoma (Huds.) Lamour. [illegible]

3441. Dilophus guineensis (Kütz.) J. Ag.
[illegible] [illegible] water

3442. Acanthophora [illegible] At l.t. Børg.

3443. [illegible]
[illegible] and various algae in 1-10 dm.
w. l.t.

3444. [illegible] spelun[illegible] [illegible]
[illegible]

✓3445. Laurencia intricata Lamour. On
[illegible] in 3-6 dm. w. l.t.

✓3446. Herposiphonia On
Microdictyon crassum

✓3447. Aglaozonia canariensis Sauv. ([illegible]
brown). On rocks at l.t.m.

✓3448. Herposiphonia Pecten-Veneris (Harv.) Falkenb. On
various objects at l.t.m.

✓3449. Polysiphonia havanensis Mont. On
coral sand at l.t.m.

✓3450. [illegible] [illegible] In
slightly brackish pond.

✓3451. Goniolithon strictum Fosl. [illegible] In
4-5 [illegible].

3452. [illegible] On
base of sea-fan.

✓3453. Valonia ventricosa (Young condition
-- wet only) On a sea-rod, with
339.

Jan. 29, 1915

[illegible]

✓ 56. T[illegible] turbinata (L.) Kuntze

✓ [illegible] Turbinaria turbinata [illegible]

[illegible]

[illegible]

✓ 57. Chondria [illegible]

[illegible]

✓ [illegible] Bornetii [illegible]

ashore

✓ [illegible] comans Kützing.

rocks near l.t.m.

✓ [illegible] Kützing.

ashore

✓ 61. [illegible]

✓ 62. Zonaria variegata (Lamour.) Ag.

[illegible] near l.t.m.

✓ 63. [illegible] Grev.

rocks at l.t.m.

✓ 64. [illegible] lenaiferum J. Ag.

✓ [illegible] platycarpum Mont.

[illegible]

✓ [illegible]

✓ [illegible] Santa-Cruzia Borg. [illegible]

✓ [illegible]

[illegible] Corallina cubensis [illegible]

✓ [illegible]

✓ [illegible] cervicornis Kütz.

Geo. & Kraus

✓ [illegible]

✓ 34[illegible] [illegible] In

[illegible]

✓ [illegible]

✓ Aglaozonia canariensis Sauv.

[illegible] near [illegible]

✓ [illegible] musciformis (Wulf.) Lamour.

✓ [illegible]

34[illegible]6. [illegible]

✓ 3477. Dictyota cervicornis Kütz. On
[illegible]

✓ 3478. Lophosiphonia "obscura" [illegible]
[illegible] rocks, with [illegible]

✓ 3479. [illegible] acuicata [illegible]
[illegible] from [illegible]

✓ 3480. [illegible] ferulacea Suhr. On
rocks near low tide.

✓ 3481. Polysiphonia ferulacea Suhr. On
rocks near [illegible]

✓ 3482. [illegible] [illegible] Tiemann. On
| rocks just below low tide. |

✓ 3483. Ceramium byssoideum Harv. On
[illegible]

✓ 3484. Sphacelaria tribuloides Menegh. On
[illegible]

✓ 3485. [illegible]mia [illegible] Harv. On
[illegible]

✓ 3486. [illegible] [illegible] On
rocks near low tide.

3487. Calothrix aeruginea (Kütz.) Thuret

✓ [illegible]. Crouania attenuata (Bonnem.) J. Ag.

✓ 345[illegible]. [illegible] (Ag.) J. Ag.
2 - 6 [illegible]

✓ [illegible]

✓ [illegible] "

✓ 2 " "

✓ 3 " "

✓ [illegible]. Centroceras clavulatum (Ag.) Mont.

✓ [illegible]. Centroceras clavulatum (Ag.) Mont.

✓ [illegible] Centroceras clavulatum (Ag.) Mont.

✓ Heterosiphonia bipinnata M. A. Howe [illegible]
[illegible]

✓ [illegible] Polysiphonia Gorgoniae Harv.
[illegible]

✓ 349. Polysiphonia ramentacea Harv.

✓ 350. [illegible] Harv. On
other algae

✓ 351. [illegible] Binderi Harv. [illegible]

✓ [illegible]. Polysiphonia [illegible]

✓ 3503. Ceramium nitens (Ag.) J. Ag.

✓ 3504. [illegible] Binneyi (Harv.) Falkenb. 4 dm. w.e.

✓ 3505. [illegible] Binneyi [illegible]

3506. [illegible]

✓ 3507. [illegible]

✓ 3508. [illegible] Binneyi Harv. " "

✓ 3509. Polysiphonia Binneyi Harv.

½ Griffithsia tenuis

✓ 3510. [illegible] Corallopsis (Mont.) [illegible]

✓ 3511. Hydrocoleum [illegible] Gomont

3 dm

✓ 3512. Centroceras clavulatum (Ag.) Mont.

✓ 3513. Centroceras clavulatum (Ag.) Mont.

✓ 3514. Dilophus guineensis [illegible]

✓ 3515. [illegible]

✓ 3516. [illegible] Lamour.

3517. [illegible] pinnata [illegible] " " " "

[illegible]

3518. [illegible] " " "

[illegible]

[illegible]

✓ 3519. [illegible]

✓3520. Liagora ceranoides Lamour. [illegible]

✓3521 Liagora farinosa Lamour. " "

✓3522 Liagora ceranoides Lamour. " "

✓3523. " [illegible] " "

✓ 24. Liagora [illegible] " "

? [illegible] Cerro [illegible] Bhs. 30 a 1½

✓3525. Codium isthmocladum Vickers [illegible]

✓ 26. Callithamnion gorgoneum (Mont.) on C. isthmoc.

✓3527. Heterosiphonia Wurdemanni (Bail.) Falkenb. [illegible]

[illegible]

✓ a Dictyota divaricata Lamour.

3528 b Fosliella farinosa (Lamour.) M. A. Howe

c Lithophyllum pustulatum (Lamour.) Fosl.

✓3529. Dictyota cervicornis Kütz.

✓3530. [illegible] farinosa Lamour. [illegible] 3520

✓3531. Zonaria zonalis (Lamour.) [illegible] Howe

3532a. Polysiphonia ferulacea Suhr [illegible]

✓ b. Phaeostroma pusillum Howe & Hoyt

[illegible] in [illegible]

✓3533 b. [illegible] farinosa Lamour. In Pic. 3532

✓3534. [illegible] penicillata [illegible]

✓3535. " " In Padina

✓ 3531. Spermothamnion [illegible] Thuret
(Collins + Harv.) M. A. Howe
[illegible]

✓ [illegible]
✓ 35[illegible]. [illegible]
and on [illegible] when [illegible]
in 3 dm. w. l. t.

✓ 35[illegible]. Polysiphonia Binneyi Harv. [illegible]
[illegible] ; common on [illegible]
in 2-8 dm. w. l. t.

✓ 35[illegible]. [illegible] Thuret,
[illegible] low littoral

✓ 35[illegible]. Dictyota [illegible]nii Lamour. [illegible]
[illegible] 3 dm. w. l. t.

✓ 35[illegible]. [illegible]
✓ 35[illegible]. [illegible] Lamour. [illegible]
3 dm. w. l. t.

✓ 35[illegible]. [illegible]
✓ Synedra Gaillonii minor Kütz. Kütz.
on [illegible]

✓ 35[illegible]. [illegible]
[illegible]

✓ 35[illegible]. [illegible]
[illegible]

✓3547. [illegible] [illegible] ag. [illegible]
[illegible]
on [illegible] [illegible]

✓3548. [illegible] [illegible] ag. [illegible]

✓3549. Herposiphonia secunda ag. [illegible]

✓3550. [illegible] pinnata [illegible] [illegible]

✓3551. [illegible] verrucosa [illegible]

✓3552. Corallina [illegible] L. [illegible] On rocks in 3 dm
w. l. t.

✓3553. [illegible] [illegible] [illegible] Flattened,
[illegible] with [illegible] [illegible] [illegible]
[illegible] rocks, [illegible] [illegible]

✓3554. [illegible] valida Harv. On rocks n. l. t.

✓3555. [illegible] [illegible] ag. [illegible]
[illegible]

✓3556. [illegible] [illegible]rica (s.s. [illegible]) ag. [illegible]

✓3557. Jania rubens L. [illegible] [illegible]

✓ Jania capillacea Harv. [illegible]

3558. Heterosiphonia [illegible] (Bail.) Falkenb.

✓3559. Corallina [illegible] Harv.
✓ rocks near [illegible]

3560. [illegible] [illegible] In rocks n. l. t.

✓3561. Halimeda [illegible] [illegible] in 6 [illegible] w. l. t.

✓3562. [illegible] [illegible] [illegible] 3 [illegible]

✓3563. Rhizocarpon [illegible] Phoenix [illegible] in 3-6 dm. w. l.t.

✓3564. [illegible] [illegible] in 3 dm. w. l.t.

✓3565. [illegible] [illegible] Under shelving
rocks, low littoral

✓3566. [illegible] " "

✓3567. Cladonia ~~[illegible]~~
[illegible]

✓3568. [illegible] Turbinaria [illegible] l.t.m.

✓3569. [illegible] [illegible] in 3
dm. w. l.t.

✓3570. [illegible] [illegible]
in 3 dm. w. l.t.

✓3571. [illegible] Corallopsis [illegible]

✓3572. [illegible] ~~[illegible]~~ [illegible]
at l.t.m.

✓3573. [illegible] [illegible] in
3 dm., w. [illegible] 3572 but [illegible]
[illegible]

✓3574. [illegible] laevis [illegible] 3572

✓3575. [illegible]

✓3576. ~~[illegible]~~ polyrhiza (Lagerh.) Born. & Flah.
[illegible]

✓ [illegible]577. [illegible] [illegible] on rocks
in 3 dm. w.l.t.

✓ 3578. [illegible] [illegible]

[illegible] Ca[illegible], [illegible]
[illegible], [illegible] 1905.

✓ 35[illegible]. [illegible] [illegible] Harv. [illegible]
[illegible] [illegible] rocks [illegible]

✓ [illegible]. [illegible] [illegible]ullei [illegible]

✓ [illegible]. [illegible] attenuata (Bonnem.) J. Ag. [illegible]

✓ [illegible]. [illegible] [illegible]

[illegible] Metz.

✓ 35[illegible] a [illegible] [illegible] Kütz. [illegible]

✓ b [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible]. ([illegible])

✓ 35[illegible]. [illegible] [illegible] in [illegible]

✓ 358[illegible] [illegible] [illegible] [illegible]

✓ [illegible]. [illegible] Among roots of P.

✓ 3589. [illegible] [illegible] [illegible]

✓ 35[illegible]. [illegible] [illegible] & [illegible], in 3 dm. w.[illegible]

✓ 3591. [illegible] pectinata (Kütz.) on rocks [illegible]
[illegible] hora, [illegible]

✓

✓ 35[illegible]. [illegible] [illegible]

✓ 3593. [illegible]carpa [illegible] [illegible]
[illegible] [illegible] [illegible]

[illegible] [illegible] lay, [illegible] /

✓ [illegible]. Corallina cubensis (Mont.) Kütz. [illegible]

✓3595. Jania rubens [illegible] Lamour. ..

✓ [illegible] [illegible] Crouan. ..

✓36[illegible]. Scytonema [illegible] In rocks, [illegible]

✓3598. Sargassum [illegible] Ag. [illegible]

✓3599. Tur[illegible] [illegible] Kütz. [illegible]

✓3600a. [illegible] lendigerum [illegible]

✓3601. [illegible] Common on

[illegible] in 3 [illegible]

✓ [illegible]. [illegible] Baileyana [illegible] Harvey. [illegible]

[illegible] in 3 [illegible]

✓ 3603. [illegible] Vickersiae Howe [illegible]

✓ [illegible] plumosa Kütz. Common in 3 [illegible]

✓ [illegible] [illegible] [illegible]

✓36[illegible] [illegible] moniliformis [illegible] Lamour.

✓3[illegible] [illegible] Washed [illegible]

✓3608. C[illegible] [illegible]

[illegible]

✓
✓3[illegible]. Rhizoclonium riparium in [illegible] [illegible]

3611. [illegible] [illegible] [illegible]
[illegible]

✓3612. Ulva lactuca L. [illegible]

✓3613. [illegible] plumosa Kütz [illegible]

✓3614 " "

✓3615. [illegible] lacinulata [illegible] [illegible] M.A. [illegible]
[illegible]; on [illegible]

✓3616. Dasya rigidula Kütz. [illegible] On [illegible]
[illegible]

✓3617. [illegible] filamentosa (Wulf.) Harv. [illegible]

✓3618 [illegible] aciculata (Schimp.) [illegible] [illegible]

✓3619 [illegible] divaricata Lamour.

✓3620. [illegible] tenella (Ag.) Ambronn

✓3621. [illegible] ceramioides Lamour. On rocks at [illegible]

3622. [illegible]

✓3623. [illegible] [illegible] In [illegible]
and on [illegible] rocks

✓3624. Herposiphonia tenella (Ag.) Ambronn [illegible]

✓

On sev. [illegible]
[illegible] rocks and in tide-pools, [illegible]
[illegible] when [illegible]

3626. [illegible]

✓3627. Goniolithon accretum Fosl. [illegible]
to Gomontia polyrhiza (Lagerh.) Born. & Flah.

3628. [illegible]

[illegible]

✓3629. Goniolithon accretum Fosl. [illegible]

[illegible]

✓ [illegible]. Goniolithon Borgesenii Fosl. [illegible]

[illegible]

Ligni [illegible]

✓ [illegible] tenellum [illegible]

✓ [illegible]

✓ [illegible]

✓ 36[illegible]. [illegible] Bornetii [illegible]

✓ [illegible] Borr.

[illegible] l. H. m.

✓ [illegible] Centroceras clavulatum (Ag.) Mont.

✓ [illegible]

[illegible]

✓ [illegible]. [illegible]

✓ [illegible]

✓ [illegible]

✓3641. [illegible]

✓ [illegible] [illegible] uniformis Kütz. [illegible]
[illegible]

✓ 36[illegible]. [illegible] (pteroplum) Kuetz.

✓ 36[illegible]. [illegible] cyanogormis Decaisne
one [illegible]; in [illegible]

✓ 36[illegible]. [illegible] [illegible] (Sieg.) Kirchner.
[illegible] Lemmermann.

✓ 36[illegible]. [illegible] [illegible] Kütz.
[illegible]

✓ 36[illegible]. [illegible] [illegible] Kütz.
1–6 [illegible]; the commonest [illegible]

✓ 36[illegible]. [illegible] [illegible] Kütz.

✓ [illegible]. [illegible] [illegible]

✓ 3660 [illegible] [illegible]

✓ 36[illegible]. [illegible] [illegible] Ral. [illegible] in
1–6 [illegible], occurs [illegible]
[illegible], Kütz. [illegible], [illegible]
1[illegible]

✓ 3658. [illegible] pedicellata [illegible]. Washed ashore
✓ 3659. [illegible] [illegible] (Rabh.)
✓ 3660. [illegible] musigormis (Wolf.) Lemmermann
✓ 3655. [illegible] fasciculata K[illegible]
✓ 3656. Wrightiella Tumanowiczii (Gatty) Washed ashore

[illegible] (Kütz.) Schmitz

✓ 3657. Chondria dasyphylla (Woodw.) Ag. [illegible]

✓ [illegible]. Lophosiphonia "obscura" In rock [illegible]

✓ 3659. Aphanocladia [illegible] On rock [illegible] a [illegible], near high [illegible], [illegible] [illegible]

✓ 3660. [illegible] ? [illegible]

[illegible] [illegible] [illegible]

✓ [illegible]. [illegible] wurdemannii Kütz. [illegible] rocky, [illegible] m.

✓ [illegible]. [illegible] rigidula (Kütz.) [illegible] tide-pool

✓ 3663. [illegible]

✓ 3664. [illegible]

✓ [illegible]

✓ [illegible]. Dermatolithon macromeres [illegible] [illegible]

✓ [illegible] a [illegible] cristata Falkenb. [illegible]

✓ b. Polysiphonia [illegible] (Ag.) [illegible] & [illegible]. [illegible] velvet coating on [illegible] [illegible] [illegible]

✓ [illegible]. [illegible]ilophus guineensis Kütz. [illegible] Ag.

✓ [illegible]. [illegible] turbinata [illegible] [illegible]

✓

[illegible]

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✓ 3669. [illegible] platycarpum Mont. [illegible]

✓ 3671. [illegible] turbinata [illegible] Kuetzg.

✓ 3672. Chamaedoris Peniculum [illegible]

3673 [illegible]

[illegible]

✓ [illegible]

[illegible]

✓ 3677. [illegible] marginatus [illegible]

✓ 3678. [illegible]ia pil[illegible] Kuetz.

✓ 3679. Cladophora fuliginosa Kütz.
crispula Vickers

✓ [illegible]

[illegible]

✓ [illegible] comans Kjellm. [illegible]

✓ Spermothamnion investiens Crouan [illegible]
3680. [illegible] comans Kjellm. "

✓ 3681. [illegible] Kjellm. "

✓ [illegible]. Bonaria variegata (Lamour.) Ag.

✓ 3683. [illegible] in tidal [illegible]

✓ 3684. [illegible] [illegible] J. Ag. "

✓ 3685. [illegible]

✓ 3686. [illegible]

✓ 3687. Sporothamnion speluncarum [illegible]
(Kollem + Hampe) M. [illegible]
✓ [illegible]. [illegible] [illegible]
✓ 3689. [illegible] [illegible]iza [illegible]
✓ 3690. [illegible] [illegible] [illegible]
[illegible]
✓ 3691. [illegible] [illegible] [illegible]
✓ 3692. [illegible] [illegible] Vamone.
✓ [illegible]. [illegible] [illegible] (Kiaer) [illegible].
[illegible]
[illegible]
[illegible]
[illegible]
✓ [illegible]. [illegible] [illegible] [illegible].
[illegible]
✓ [illegible]. [illegible] vaticana [illegible].
✓ [illegible]. [illegible] [illegible] [illegible]
✓ 3697. [illegible] [illegible] [illegible] Kiaer.
✓ [illegible]. [illegible] [illegible] [illegible]
✓ [illegible]. [illegible] flutans [illegible]
✓ 3701. [illegible] tyrica [illegible]
✓ [illegible]. [illegible] [illegible] [illegible]
✓ [illegible]3. [illegible] [illegible]

✓ [illegible]

[illegible]

✓ [illegible]

[illegible]

✓ [illegible]

✓37[illegible] [illegible] Myrica (S.G.Gm.) Ag.

✓3[illegible] [illegible] [illegible]

✓ its l.t.m.

[illegible] filamentosa [illegible]

✓ [illegible] farinosa, Lamour.

at l.t.m.

✓ [illegible] unicornis Kütz.

at l.t.m.

✓3712. [illegible] occidentalis, Harv.)

mouth of creek

✓3713. Centroceras clavulatum (Ag.) Mont.

✓[illegible] Iophus quineensis (Kütz.) J. Ag. [illegible]

[illegible]

✓ [illegible] Lamour.

✓[illegible] musciformis [illegible] creek

[illegible]

✓ [illegible] Pteropleura [illegible]
✓ [illegible] ~~[illegible]~~ [illegible] Cye [illegible]

✓ 3 [illegible] (Harv.) [illegible]

✓ [illegible]ania adhaerens Lamour.
✓ [illegible]
✓ [illegible]
✓ 3 [illegible] natans [illegible]
✓ [illegible] Lamour.

[illegible]

✓ [illegible]
✓ 3 27. [illegible] Harv.
✓ [illegible] / Web. Harv.
✓ 3 [illegible]ntrocuras [illegible] [illegible]

✓ [illegible]
✓ [illegible]

[illegible] Creek, near [illegible]
[illegible], 7 [illegible] 1915

✓ 3732. Polysiphonia Binneyi Harv. In roots of
[illegible] m. l. t. m.

✓ 37[illegible]. [illegible] ramosissima Harv. " " "

✓ [illegible]. Polysiphonia havanensis Mont. " " "

✓ 37[illegible]. [illegible] (Harv.) Falkenb. .

✓ 37[illegible]. [illegible] Harv. " " "

✓ 37[illegible]. Polys. Binneyi Harv. On mangrove
roots [illegible] m. w. l. t.

✓ 37[illegible]. Polysiphonia Binneyi Harv. On mangrove
[illegible]

✓ 37[illegible]. Dasya [illegible] (Kütz.) Ardiss. [illegible]
9 dm. w. l. t. [illegible]

✓ 37[illegible]. Wurdemannia [illegible] Harv. [illegible]
[illegible] 3 [illegible]

✓ 37[illegible]. Polysiphonia Binneyi Harv. In roots of
Rhizophora m. l. t. m.

✓ 37[illegible]. [illegible] 3 dm.
w. l. t.

✓ 37[illegible]. [illegible] " "

✓ 37[illegible]. Dasya pedicellata [illegible] In roots of
[illegible]

Rhizophora, n. l. t. m.

✓3745. Chondria tenuissima (Good. & Woodw.) Ag. In 3 dm. w. [illegible]

✓3746. [illegible] [illegible] [illegible], common in ✓ [illegible] [illegible] [illegible] Harv. roots of [illegible] [illegible]

✓37[illegible]. [illegible] pedicellata (Ag.) Ag. In [illegible] [illegible] [illegible]

✓37[illegible]. [illegible] simplex (Wulf.) Ag.

✓37[illegible]. [illegible] plagiogramma Mont. in [illegible] dm. w. l. t. [illegible] [illegible]

✓37[illegible]. [illegible] pectinata (Kütz.) [illegible] & M. A. Howe on Rhizophora, [illegible]

✓37[illegible]. [illegible] [illegible]

✓3752. [illegible] [illegible] [illegible] on Rhizophora at l. t. m.

✓3753. [illegible] [illegible] (Ell. & Sol.) M. [illegible] 3-6 dm. & in mangrove [illegible]

✓37[illegible]. [illegible] [illegible] Decsn. in 3-6 dm. w. in mangrove swamp

✓37[illegible]. [illegible] [illegible] Lamour. 3-11 dm. w. l. t. in mangrove swamp

✓3756. [illegible] [illegible] [illegible] 10 dm. w. l. t. in mangrove swamp

✓ 3757. [illegible] [illegible] Gn
von.
[illegible] [illegible] on [illegible] w. L.T.

✓ 37[illegible]7. [illegible] pterolium Brun. [illegible] 3
Am. w. L.T.

✓ [illegible] Dicr[illegible]oia [illegible] Brun. [illegible]
etc. [illegible] L.T.R.

✓ 37[illegible] [illegible] ver[illegible] [illegible] On [illegible]
[illegible] L.T., m.

✓ 37[illegible]. [illegible] pustularia, [illegible]

✓ [illegible] Zut[illegible] [illegible] [illegible] [illegible]

37[illegible] [illegible] [illegible]
& Mile Rocks

[illegible] 87, [illegible]

✓ [illegible] [illegible] rigidus [illegible] Solido-[illegible]

3766. Dra., [illegible]
[illegible] L.T. m.

✓ [illegible] [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible]
[illegible] L.T., m
35[illegible] [illegible]sonilia ?

[illegible]

[illegible] On rocks [illegible] [illegible]

✓ [illegible] Porphyra [illegible]

[illegible]

✓ [illegible]

✓ 3772. [illegible] [illegible] Harv. [illegible]

✓ [illegible]

rustica. Low [illegible]

✓ [illegible]

✓ Polysiphonia ramentacea Harv.

✓ ——— secunda (Ag.) [illegible]

✓ [illegible] (Ag.) [illegible]

✓ [illegible] secunda [illegible]

✓ Ceramium

✓ ——— [illegible] (Ag.) Ag.

✓ 378[illegible]. [illegible]

✓ [illegible]

✓ [illegible]

[illegible]

✓ Centroceras clavulatum (Ag.) Mont.

✓ ——— [illegible] Harv.

✓ [illegible]

✓ [illegible]

✓ Dicranum penicillatum [illegible]

✓ 0 [illegible] atrovirens [illegible]

✓ [illegible]

✓ [illegible] pa[illegible]

✓ 39[illegible] mi[illegible]

✓ [illegible]

[illegible] [illegible]ata [illegible]

✓ [illegible] Renaul.

✓ [illegible] variegata [illegible]

✓ [illegible] platycarpum Mont.

✓ [illegible]

✓ [illegible]

✓ 3901. [illegible]

✓ 39[illegible] [illegible] mexicanum [illegible]

✓ 39[illegible] [illegible] pteroleuron Brid.

✓ 39[illegible] W[illegible] retracta [illegible] pea-rocks

✓ 39[illegible] [illegible]da [illegible]

✓ 3[illegible]. [illegible] secunda (Ag.) [illegible] gonum [illegible] to 2 m. w. L. T.

✓ [illegible]. Dasya rigidula (Kütz.) Ardiss.
[illegible] m. w. L. T.

✓ 3[illegible]. [illegible] attenuata (Bonnem.) J. Ag. in 2 m w. [illegible]
✓ 38[illegible] [illegible] [illegible] [illegible]
✓ [illegible] [illegible] [illegible] Harv.
✓ 3811. Lomentaria gemmifera Harv.
✓ 3812. Jania rubens (L.) Lamour.
✓ 3813. [illegible] divaricata Lamour.
✓ 381[illegible]. Dasya rigidula (Kütz.) Ardiss.
✓ 3816. Herposiphonia Wurdemanni (Bail.) Falkenb.
✓ 38[illegible] [illegible]
✓ 38[illegible] [illegible]
✓ 38[illegible] [illegible]

✓ [illegible] [illegible]ium [illegible] J. Ag.
✓ [illegible]
✓ 38[illegible] [illegible] Harv. [illegible]
✓ 38[illegible] [illegible] Harv.

✓ [illegible] [illegible]thamnion gymnocarpum [illegible]

✓ 38[illegible] [illegible] aculeata [illegible]

✓ 38[illegible]. [illegible] salicornioides Harv.

✓ 38[illegible]. —— pedicellata Ag.

✓ 38[illegible]. Wrightiella Blodgettii Harv. [illegible]

✓ 3828. Polysiphonia opaca Ag. [illegible]

✓ 382[illegible] [illegible]

✓ —— obtusa (Huds.) Lamour.

✓ 38[illegible]. Laurencia obtusa (Huds.) Lamour. „

✓ 3832. Dictyota [illegible] Bory [illegible]

✓ 3833. [illegible]

✓ 38[illegible] Hypnea musciformis (Wulf.) Lamour.

✓ 3835. Laurencia microcladia Kütz.

✓ 38[illegible]. Laurencia obtusa (Huds.) Lamour. „ „

✓ 38[illegible] Laurencia gemmifera Harv. [illegible]

✓ 38[illegible]. —— coralloides [illegible]) [illegible]

✓ 38[illegible] —— Poitei (Lamour.) M.A. Howe

✓ 38[illegible] —— cervicornis Kütz. „ „

✓ 38[illegible] Dilophus guineensis (Kütz.) J. Ag.

✓ 38[illegible]. —— obtusa (Huds.) Lamour.

✓ 38[illegible]. —— gemmifera Harv. „ „

3844 [illegible]

✓ 3845. [illegible] divaricata Lamour. [illegible]

✓3848a. [illegible] Ag. [illegible] Washi[illegible]
✓ b. [illegible] Lamour.
3849 [illegible] [illegible] " "
✓3850. [illegible] [illegible] Lamour. " "
✓3851. [illegible] [illegible]mosa Lamour. [illegible]
✓3850. [illegible] [illegible] [illegible]
✓ 3851 [illegible] [illegible] " "
✓3852. [illegible] [illegible] [illegible] [illegible]
✓ 3853. [illegible] [illegible] [illegible] [illegible] "
✓ 3854. [illegible] annul[illegible] " " " "
✓ 3855. [illegible] [illegible] " " "
3856. [illegible] [illegible]
✓ 3857. [illegible] [illegible] [illegible] [illegible]
[illegible]

[illegible] [illegible] [illegible] [illegible] [illegible]
[illegible]
✓3858. [illegible] [illegible] Lamour. [illegible]
✓3859. [illegible] [illegible] " "
✓3860. Cramp[illegible] [illegible] [illegible]
✓ 3861. Valonia [illegible] Ag.
✓3862. Cl[illegible] [illegible] [illegible]
✓ 3863. [illegible] [illegible]Fleuron Grun.
✓ [illegible] [illegible] Kjellm.

✓ [illegible] [illegible] [illegible] [illegible] [illegible]

✓ [illegible] [illegible] Bail. [illegible]

Spi[illegible] [illegible]

✓

✓ [illegible]

✓

[illegible] ...ponia ramentacea Harv.

✓ [illegible] Hypnea musciformis (Wulf.) Lamour.

✓ Spyridia [illegible] [illegible]

[illegible]

✓ fluitans (Borg.) Borg.

✓ 388. [illegible] cubensis (Mont.) [illegible]

✓ 389. W[illegible]ella Bl[illegible] [illegible] [illegible]

✓ [illegible] ...siphonia [illegible] [illegible]

✓ [illegible]. Digenea simplex [illegible] [illegible]

✓ [illegible] [illegible]

✓ [illegible] hypnoides Lamour.

[illegible]

✓ [illegible] [illegible] [illegible]

[illegible]

✓

[illegible] [illegible] [illegible] Kutz. [illegible]

✓3[illegible]. [illegible] cy[illegible]um Ag. " "

✓ [illegible]. [illegible] [illegible]mosum Ag.

3883. [illegible]

✓3884. " Polysiphonia hapalacantha Harv. "

✓3886. [illegible] parvula Ag. [illegible]

✓3886a [illegible] Collinsiana M. A. [illegible]

✓b Chondria dasyphylla (Woodw.) Ag. " "

✓3885 c ~~Ceramium subtile~~ J. Ag. (?)

✓3888. " Polysiphonia hapalacantha Harv.

✓[illegible]. Spyridia filamentosa (Wulf.) Harv. "

3[illegible]. [illegible] [illegible] Ag. [illegible] "

✓3[illegible] [illegible] [illegible] B[illegible] " "

✓[illegible] Heterosiphonia Wurdemanni (Bail.) Falken.

✓[illegible]. [illegible]cladia [illegible]

✓ Dudresnaya bermudensis [illegible] "

✓3895. Callithamnion Halliae Collins. " "

✓[illegible]. [illegible] Polysiphonia [illegible] Harv.

✓[illegible] [illegible]um [illegible] Ag.

✓[illegible]. [illegible] Duchassaingii Ag.

✓[illegible] Ectocarpus Mitchelliae Harv.

✓3[illegible]00. [illegible]

✓[illegible]. [illegible]

✓[illegible]. [illegible] [illegible] Ag. ? "

✓3[illegible]03. [illegible] [illegible] Mont.

[illegible] [illegible], Fl. [illegible],
3 F. 1895

✓3904. [illegible] [illegible] [illegible] (Ag.) [illegible] [illegible]
[illegible], [illegible] [illegible]

✓3905. [illegible]iphonia havanensis Montagne " "

✓3906. [illegible]iphonia havanensis [illegible] - -

✓3907. Phormidium ? [illegible] .. ..

✓3908. [illegible]iphonia havanensis, on [illegible] in
3 dm. w. [illegible].

✓3909. [illegible]iphonia [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible]

✓3910. Caulerpa [illegible] Mont. [illegible], [illegible]
[illegible] [illegible] [illegible] 6 m. [illegible].

✓3911. Lyngbya gracilis (Menegh.) [illegible] 3910

✓[illegible] [illegible] [illegible]

✓[illegible] [illegible] [illegible] (Z.) [illegible]
[illegible] [illegible] [illegible]

✓3911. Plectonema ? [illegible]

✓[illegible] [illegible] (Berk.) [illegible] [illegible]

S[illegible] Channel Cay, Bahamas

✓ [illegible]

[illegible] [illegible] [illegible] [illegible] [illegible]

green [illegible] 2 m.

✓ 3917. [illegible] [illegible] siculum [illegible]

✓ [illegible] [illegible] [illegible] (Vahl) Børg. [illegible]

✓ 3919. [illegible] [illegible] [illegible] [illegible]

✓ 3920. [illegible] obtusa (Huds.) Lamour. [illegible]

✓ 3921. [illegible] [illegible] [illegible]

✓ 3922. [illegible] [illegible] [illegible]

✓ 3923. Chondria [illegible] [illegible] De-Toni

✓ 3924. [illegible] [illegible] [illegible] [illegible]

+ [illegible] [illegible] [illegible] m.

✓ 3925. [illegible] [illegible] [illegible] [illegible],

in [illegible] [illegible].

✓ 3926. [illegible] tenella [illegible] [illegible]

✓ 3927. [illegible] [illegible] [illegible]

in Chondria 39[illegible]

✓ 3928 [illegible] [illegible] by [illegible] [illegible]

at l.t.m. in [illegible] [illegible] associa[illegible]

✓ 3929. [illegible] [illegible] [illegible] [illegible]

[illegible] [illegible] [illegible]

3930. [illegible] mats in [illegible]
[illegible]

3931. [illegible]
[illegible]

✓ 3932. Siphonocladus rigidus M. A. Howe

✓ 3933. [illegible] M. A. Howe " "

3934. [illegible]
[illegible]

✓ 3935. [illegible]

3936. [illegible] levis " " "

✓ 3937. [illegible]

✓ 3938. [illegible] On rocks [illegible]

✓ 3939. [illegible]
on rock in [illegible]

✓ 3940. [illegible]

✓ 3941. [illegible] On rocks
[illegible]

3942. [illegible]

3943a [illegible] Mur. + Bornet

✓ 3944b [illegible] membranacea Ag. Born.
[illegible] mats in [illegible]

✓3946. Phormidium Hendersonii M.A.Howe rounded
semi-[illegible] cushions on littoral mud
in [illegible] swamp

✓3047. Phormidium [illegible] Forming
[illegible] crust on 3946

3048 [illegible]

[illegible]

✓ [illegible] magno L. Meyen [illegible]

✓30[illegible] a Dictyota [illegible] M.A.Howe [illegible]
b Dermonema crassum [illegible]

✓ [illegible] Polysiphonia hapalacantha Harv.(?)

✓3051 Herposiphonia tenella (Ag.) [illegible]

✓ [illegible]

✓ [illegible] Polysiphonia [illegible] Harv.

✓ [illegible]

✓ [illegible]

✓3[illegible] Dasya rigidula (Kütz.) [illegible]

✓ [illegible]

✓3[illegible] Dasya mollis Harv.

✓ [illegible] secunda [illegible]
✓ [illegible] Harv.

✓ Centroceras clavulatum Ag. [illegible]

✓ [illegible] majuscula Harv.

✓ Dichotomosiphon pusillus Collins

✓ [illegible]

✓ [illegible]

✓ [illegible]

✓ [illegible]

[illegible]

[illegible]

✓ [illegible]

✓ Cordylecladia [illegible] Harv.

✓ [illegible] nana [illegible]

✓ [illegible] J. Ag. [illegible]

✓ [illegible]

✓ [illegible]

✓ [illegible] Oerstedii J. Ag.

[illegible] 84, 1/2.
12; 30 [illegible]
[illegible] [illegible] in [illegible], 16, [illegible]
28 [illegible] in [illegible] 16, 1/2, 30,
29 [illegible] 16, 1/10
30 [illegible] in [illegible], 30, 1/6. [illegible]
[illegible] to Miss [illegible] [illegible].
[illegible] [illegible], [illegible]
[illegible] D. Culmer
31 [illegible], 32, 1/6, [illegible]
32 [illegible] [illegible] in [illegible], 16,
1/6, 7; 30, [illegible]
33 [illegible], 32, 1/6
34 [illegible] [illegible], 16, 1/8, 1/2
[illegible]
35 [illegible], 32, 1/6, [illegible]
[illegible]
36 [illegible], [illegible], [illegible],
sun in [illegible] [illegible]
[illegible], 16, 1/9

[illegible]

6. Same, [illegible], different [illegible] in shade, 11:30 a.m. [illegible], 64, [illegible].
7. Same, 64, 2 m.

8. Same in bright sunlight, 32, 1/5
9. Same " " " 64, 1/5
10. Same, [illegible], 64, 1/5. Bright sunshine, 12:15 p.m.
11. Same in [illegible], 64, 1/5, [illegible]. Bright in foreground
12. Same 32, 1/5, [illegible] foreground.

[illegible] Rock, [illegible], 1 P.M.

14 Same, with native

15. Same, with native, different [illegible]sing.

16. Datura with ? Nassau, 32, 1/5, 3 P.M.

17. [illegible] in [illegible] Nassau 16, 1/10, [illegible] and clouds

18. [illegible] [illegible], 1/0, 1/10, 4 P.M.

19. Grape Fruit, several [illegible], 32, 1/5, [illegible]

20. Queens [illegible], Nassau 32, 1/5, 4.40

21. Same, [illegible] view

22 [illegible] in [illegible], Nassau, 1/6, 1/10, 5 P.M. breeze

23 Ceiba, Nassau, 32, 1/5, 10 A.M.

24 Young Ceiba, Botanic Victoria ~~[illegible]~~ Gardens, Nassau, 32, 1/5, 11 A.M.

25 [illegible] [illegible] [illegible] 32, 1/5 from [illegible]

24 Same, 64, 1/2

25 [illegible] 8, 1/20,
1:30. cloudy

26 [illegible]
1/5 1:30, cloudy

27 [illegible], 8.30
[illegible] 3/2 1/-

28 Same, 8, 1/20

29 Same, [illegible]
[illegible], 32, 1/5.

30 Tourn[illegible] [illegible]
[illegible]

31 [illegible], Elliott's [illegible], 10 a.m.,
sunshine, 32, 1/5

32 Bursera in fruit, [illegible],
10 a.m. sunshine, 8, 1/20

33 Cassia's [illegible],
5 P.M. cloudy 4, 1/20,

34 [illegible] of [illegible]
[illegible] River, 3 [illegible]
[illegible]

35 [illegible] of [illegible], [illegible]
[illegible] 3 [illegible]
[illegible]

Nassau, [illegible],
April [illegible]

36 Cactus [illegible] on
[illegible] 1/30 [illegible] 64,
2 secs.

37 Same 32, 5 secs.

[illegible]

1 [illegible] [illegible] [illegible]
64, 2 m., 4:30 cloudy

2 Same, 2 m.

3 [illegible] 64,
3 m. [illegible]

[illegible] on a prairie, 32,
1/10, sunshine, 2:30
P.M.

11 [illegible] [illegible] Q. [illegible]
(1/5, sunshine, 3 P.M.

12. Palmetto prairie [illegible],
sunshine, 32, 1/5, 3:30.

13 Seminole
[illegible], with [illegible]
[illegible], 4 P.M., sunshine.

14 [illegible]
[illegible]
[illegible], 32, 1/5.
[illegible]
[illegible] change [illegible]

15 [illegible]
[illegible]
[illegible]

16 [illegible]
[illegible] 5:10 P.M. [illegible]

under a cloud, 16, 1/2 sec.

7 [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible]
[illegible] [illegible] [illegible]
8, 1/20

8 [illegible] [illegible] [illegible]
[illegible] [illegible] [illegible]
32, 1/5.
[illegible] [illegible] [illegible]
[illegible] [illegible] [illegible]
[illegible] [illegible] [illegible]
print 8, 1/5. [illegible] [illegible]
[illegible] [illegible] [illegible]
[illegible] 32, 1 sec.
21 [illegible] 32, [illegible] secs.

23 [illegible] [illegible] [illegible], 32,
1/3 W[illegible], [illegible] [illegible]
[illegible], 3
23 L[illegible] [illegible] [illegible]
32, 1/5

Photographs

~~No. 1, Acetabulum, 64, 8 secs. cloudy, out of doors, 4 P.M.~~

~~No. 2, Same, 4 secs.~~

N.G. 3 Bursera, 32, 1/20, bright sunshine, 10 A.M.

4 Same 64, 1/5

Poor 5 Oak and epiphytes, 32, 1/20, bright sunshine, 10:20 A.M.

6 Same 32, 1/5.

Good 7 Acetabulum crenulatum On porch 5:16, 32, 20 secs.

8 "Prairie" at Cutler, looking north, long vista, 2 P.M., sunshine, 32, 1/20

9 Same, looking east, short vista, 32, 1/5

10. Looking from a "pine island"